E COSTRIPIO SS MAR SON

000FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK, OFFICE

CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER

DESIGNATED/ELECTED OFFICE (DO/EO/US)					06267.0126		
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371						U.S. APPLICATION NO.	
	CO	NCERI	NING A	rilir	IG UNDER 35 U.S.C. 3/1	(If known, see 37CFR1.5)	
						10/537,622	
INTE	RNATION	JAL APPI	LICATION	NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
DOTE	Ekanna (0.0	.0022					
	F12003/00				December 5, 2003	December 5, 2002	
		VENTIOI DERIVA		IAVING	AFFINITY FOR ALPHA 2 RECEP	TORS ACTIVITY	
			OO/EO/U				
					ihani HUUSKONEN		
Appli	cant(s) her	ewith sub	mits to the	United S	tates Designated/Elected Office (DO/EO/US) the following items and other information:	
1.		This is	s a FIRST	submissi	on of items concerning a filing under 35 U.S	.C 371.	
2.	\boxtimes		This is a FIRST submission of items concerning a filing under 35 U.S.C 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.				
3.					_	5 U.S.C. 371(f)). The submission must include	
					indicated below.	<i>、,,</i>	
4.		The U	S has been	n elected l	by the expiration of 19 months from the prior	ity date (Article 31).	
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).							
		a.		is atta	ched hereto (required only if not communica	ted by the International Bureau.	
		b.		has be	en communicated by the International Burea	u.	
		c.			required, as the application was filed with th		
6.		An En	iglish lang	uage trans	slation of the International Application as file	ed (35 U.S.C. 371 (c)(2)).	
		a.			ched hereto.		
	_	b.			en previously submitted under 35 U.S.C. 15		
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.)						
		a.			ached hereto (required only if not communic		
		b.			been communicated by the International Bur		
		C.			not been made; however, the time limit for m	aking such amendments has NOT expired.	
		d.			not been made and will not be made.	DCT 4 (1.10 (05 11 G C 271 ()(0))	
8.					slation of the amendments to the claims under	er PC1 Article 19 (35 U.S.C. 3/1 (c)(3)).	
9.	\boxtimes				the inventor(s) (35 U.S.C. 371 (c)(4)).	I'' D ' I DOT	
10.			An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).				
Items	s 11 to 20	below con	icern doci	ıment(s) (or information included:		
	_						
11.					atement under 37 CFR 1.97 and 1.98	11 11 07 OPP 0 00 10 01 1	
12.		An as includ		document	for recording. A separate cover sheet in con	inpliance with 37 CFR 3.28 and 3.31 is	
13.		A FIR	RST prelim	ninary amo	endment.		
14.		A SE	COND or	OND or SUBSEQUENT preliminary amendment.			
15.		A Sub	stitute spe	ecification			
16.		A cha	A change of power of attorney and/or address letter.				
17.		A con	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.				
18.		A sec	A second copy of the published international application under 35 U.S.C. 154 (d)(4).				
19.					lish language translation of the international	application 35 U.S.C. 154 (d)(4).	
20.	\boxtimes	Other	items or i				
		a.			of cover page of International Publication N	o.	
		b.	⊠		of Notification of Missing Requirements.		
		c.		Com	nunication Regarding Power of Attorney		

	10/537,622			PCT/FI2003/000933			NUMBER 06267.0126	
21	21. The following fees are submitted:							Office Use Only
BA	BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): \$300.00							
N ₂	National Stage Search Fee\$500.00							
	_						\$	
INA	National Stage Examination Fee\$200.00							
į	ENTER APPROPRIATE BASIC FEE AMOUNT =							
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
	Total Sheets		xtra Sheets			Rate		
	15 - 100 =		/50=	thereof (rounded up t	a whole hames.	x 250.00	\$	
- Su	rcharge of \$130	0.00 for fur	nishing the oath	or declaration later than	□ 20	□ 30	\$130.00	
me	onths from the e	arliest clai	med priority date	(37 CFR 1.492 (e)).	_			
	CLAIMS	NUM	IBER FILED	NUMBER EXTRA	RA	TE		
	otal Claims	12	- 20 =	0	x \$5	0.00	\$	
<u> </u>	dependent Claims		-3 =	0	x \$20		\$	<u> </u>
M	MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$360.00						\$	
	TOTAL OF THE ABOVE CALCULATIONS =							
	Applicant clair	ns small er	ntity status. See 3	37 CFR 1.27. The fees	indicated above are	reduced by 1/2.	\$	
	SUBTOTAL =						\$130.00	
	Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest priority date (37 CFR 1.492(f)).							
	TOTAL NATIONAL FEE =							
	Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.						\$	
/2005	TOTAL FEES ENCLOSED =				\$130.00			
:1617			130.00 02				Amount to be refunded:	\$
							charged:	\$
a.	a. A check in the amount of \$ 130.00 to cover the above fees is enclosed.							
b.	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							e fees.
c.	c.						or credit any ove	erpayment to
d.								
m	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revi must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:					ve (37 CFR 1.13	7 (a) or (b))	
	Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.						_	
	01 New York			SIGNATURE		7 -0 03		····
	Washington, D.C. 20001-4413 STEVEN J. SCOTT, REG. 1					TT, REG. NO. 43	,911	
	ATED. Mazak	20. 2006			NAME/REGISTE			
יעו	DATED: March 29, 2006							



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT ATTY. DOCKET			DOCKET NO.
10/537,622	Tomi Jarvinen	06267.0126 INTERNATIONAL APPLICATION NO.		
22852			0933	
	BOW, GARRETT & DUNNER	I.A. FILIN	IG DATE	PRIORITY DATE
LLP		12/05/	/2003	12/05/2002
901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413	FEB 1 3 2006	371 FORM	CONFIRMATION NO. 8 DRMALITIES LETTER 1000017946257*	

Date Mailed: 02/08/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/03/2005
- Copy of the International Search Report filed on 06/03/2005
- Copy of IPE Report filed on 06/03/2005
- Preliminary Amendments filed on 06/03/2005
- Information Disclosure Statements filed on 06/03/2005
- U.S. Basic National Fees filed on 06/03/2005
- Priority Documents filed on 06/03/2005
- Specification filed on 06/03/2005
- Claims filed on 06/03/2005
- Abstracts filed on 06/03/2005
- Drawings filed on 06/03/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Docheteg 3-14-UM Attorney BLM-535-1	JES
Due Date Service Of The Doct 450 4	04
By	

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/537,622	PCT/FI03/00933	06267.0126

FORM PCT/DO/EO/905 (371 Formalities Notice)